

05/22/2008

10-529,413-1.trn

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssptajem1625

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	JAN 02	STN pricing information for 2008 now available
NEWS	3	JAN 16	CAS patent coverage enhanced to include exemplified prophetic substances
NEWS	4	JAN 28	USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS	5	JAN 28	MARPAT searching enhanced
NEWS	6	JAN 28	USGENE now provides USPTO sequence data within 3 days of publication
NEWS	7	JAN 28	TOXCENTER enhanced with reloaded MEDLINE segment
NEWS	8	JAN 28	MEDLINE and LMEDLINE reloaded with enhancements
NEWS	9	FEB 08	STN Express, Version 8.3, now available
NEWS	10	FEB 20	PCI now available as a replacement to DPCI
NEWS	11	FEB 25	IFIREF reloaded with enhancements
NEWS	12	FEB 25	IMSPRODUCT reloaded with enhancements
NEWS	13	FEB 29	WPINDEX/WPIDS/WPIX enhanced with ECLA and current U.S. National Patent Classification
NEWS	14	MAR 31	IFICDB, IFIPAT, and IFIUDB enhanced with new custom IPC display formats
NEWS	15	MAR 31	CAS REGISTRY enhanced with additional experimental spectra
NEWS	16	MAR 31	CA/CAPLUS and CASREACT patent number format for U.S. applications updated
NEWS	17	MAR 31	LPCI now available as a replacement to LDPCI
NEWS	18	MAR 31	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS	19	APR 04	STN AnaVist, Version 1, to be discontinued
NEWS	20	APR 15	WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats
NEWS	21	APR 28	EMBASE Controlled Term thesaurus enhanced
NEWS	22	APR 28	IMSRESEARCH reloaded with enhancements
NEWS EXPRESS	FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3, AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008		
NEWS HOURS	STN Operating Hours Plus Help Desk Availability		
NEWS LOGIN	Welcome Banner and News Items		
NEWS IPC8	For general information regarding STN implementation of IPC 8		

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 16:55:16 ON 15 MAY 2008

=> FIL REGISTRY

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 16:55:29 ON 15 MAY 2008

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 14 MAY 2008 HIGHEST RN 1020941-66-5

DICTIONARY FILE UPDATES: 14 MAY 2008 HIGHEST RN 1020941-66-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

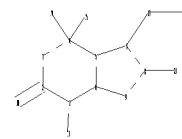
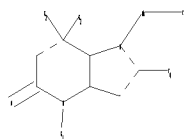
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10-529,413-1.str



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chain nodes :
10 11 14 15 17 19 21
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
1-11 2-10 4-14 4-15 7-17 8-21 17-19
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9
exact/norm bonds :
1-2 1-6 1-11 2-3 2-10 3-4 4-5 4-14 4-15 5-6 5-7 6-9 7-8 7-17 8-9
8-21 17-19

```

G1: Cy, Ak

G2: C, H

G3: Cb, Hy

G4: C, S

```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 14:CLASS 15:CLASS 17:CLASS 19:CLASS 21:CLASS

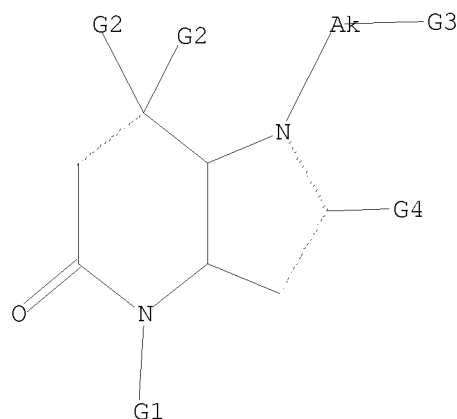
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L1        STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1        STR



G1 Cy,Ak

G2 C,H

G3 Cb,Hy

G4 C,S

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 16:55:54 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED -        403 TO ITERATE

100.0% PROCESSED        403 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:    ONLINE    \*\*COMPLETE\*\*

BATCH    \*\*COMPLETE\*\*

PROJECTED ITERATIONS:        6856 TO        9264

PROJECTED ANSWERS:        0 TO        0

L2        0 SEA SSS SAM L1

=> s l1 sss full

FULL SEARCH INITIATED 16:56:01 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED -        7801 TO ITERATE

100.0% PROCESSED        7801 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

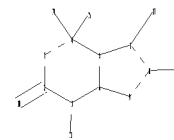
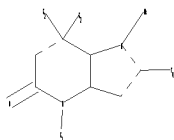
L3        0 SEA SSS FUL L1

=>

05/22/2008

10-529,413-1.trn

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```
chain nodes :
10 11 14 15 17 20
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
1-11 2-10 4-14 4-15 7-17 8-20
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9
exact/norm bonds :
1-2 1-6 1-11 2-3 2-10 3-4 4-5 4-14 4-15 5-6 5-7 6-9 7-8 7-17 8-9
8-20
```

G1: Cy, Ak

G2: C, H

G3: Cb, Hy

G4: C, S

```
Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 14:CLASS 15:CLASS 17:CLASS 20:CLASS
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05/22/2008

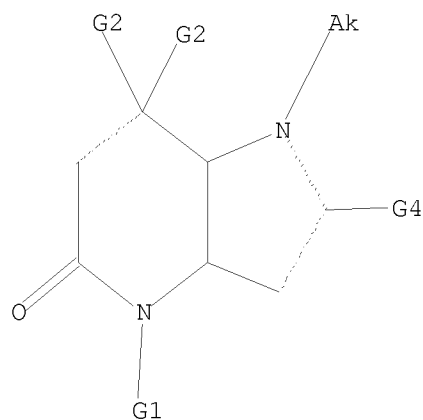
10-529,413-1.trn

L4 STRUCTURE UPLOADED

=> d 14

L4 HAS NO ANSWERS

L4 STR



G1 Cy,Ak

G2 C,H

G3 Cb,Hy

G4 C,S

Structure attributes must be viewed using STN Express query preparation.

=> s 14 sss sam

SAMPLE SEARCH INITIATED 16:58:06 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 403 TO ITERATE

100.0% PROCESSED 403 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 6856 TO 9264

PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L4

=> s 14 sss full

FULL SEARCH INITIATED 16:58:15 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 7801 TO ITERATE

100.0% PROCESSED 7801 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

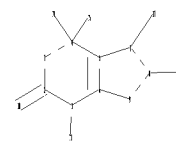
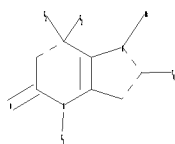
05/22/2008

10-529,413-1.trn

L6 0 SEA SSS FUL L4

=>

Uploading C:\Program Files\Stnexp\Queries\10-529,413-1b.str



chain nodes :

10 11 14 15 17 20

ring nodes :

1 2 3 4 5 6 7 8 9

chain bonds :

1-11 2-10 4-14 4-15 7-17 8-20

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9

exact/norm bonds :

1-2 1-6 1-11 2-3 2-10 3-4 4-5 4-14 4-15 5-6 5-7 6-9 7-8 7-17 8-9  
8-20

G1: Cy, Ak

G2: C, H

G3: Cb, Hy

G4: C, S

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10-529,413-1.trn

Match level :

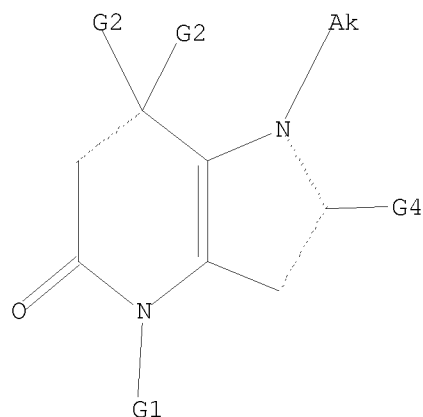
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS  
11:CLASS 14:CLASS 15:CLASS 17:CLASS 20:CLASS

L7 STRUCTURE UPLOADED

=> d 17

L7 HAS NO ANSWERS

L7 STR



G1 Cy,Ak

G2 C,H

G3 Cb,Hy

G4 C,S

Structure attributes must be viewed using STN Express query preparation.

=> s 17 sss sam

SAMPLE SEARCH INITIATED 17:00:28 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 403 TO ITERATE

100.0% PROCESSED 403 ITERATIONS

2 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 6856 TO 9264

PROJECTED ANSWERS: 2 TO 124

L8 2 SEA SSS SAM L7

=> s 17 sss full

FULL SEARCH INITIATED 17:00:35 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 7801 TO ITERATE



05/22/2008

10-529,413-1.trn

100.0% PROCESSED 7801 ITERATIONS  
SEARCH TIME: 00.00.01

35 ANSWERS

L9 35 SEA SSS FUL L7

=> FIL CAPLUS

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

537.84

538.05

FILE 'CAPLUS' ENTERED AT 17:00:49 ON 15 MAY 2008

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FILE COVERS 1907 - 15 May 2008 VOL 148 ISS 20

FILE LAST UPDATED: 14 May 2008 (20080514/ED)

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<http://www.cas.org/legal/infopolicy.html>

=> s 19

L10 1 L9

=> d ibib abs hitstr 1-

YOU HAVE REQUESTED DATA FROM 1 ANSWERS - CONTINUE? Y/(N):y

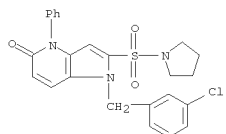
05/22/2008

10-529,413-1.trn

L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN  
ACCESSION NUMBER: 2004:308438 CAPLUS  
DOCUMENT NUMBER: 140:321242  
TITLE: Preparation of pyrrolo[3,2-b]pyridines as p38 kinase inhibitors  
INVENTOR(S): Brookings, Daniel Christopher; Cubbon, Rachel Jane; Davis, Jeremy Martin; Langham, Barry John  
PATENT ASSIGNEE(S): Celltech R & D Limited, UK  
SOURCE: PCT Int. Appl., 81 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004031188	A1	20040415	WO 2003-GB4214	20030930
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG			
CA 2500844	A1	20040415	CA 2003-2500844	20030930
AU 2003271870	A1	20040423	AU 2003-271870	20030930
EP 1549648	A1	20050706	EP 2003-753708	20030930
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
JP 2006504712	T	20060209	JP 2004-540940	20030930
US 20060122212	A1	20060608	US 2005-529413	20050623
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			WO 2003-GB4214	W 20030930
OTHER SOURCE(S):	MARPAT 140:321242			
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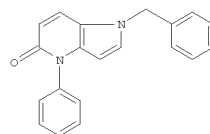
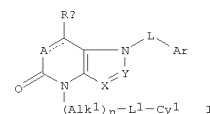
L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-59-2P, 1-(3-Chlorobenzyl)-N-methoxy-N-methyl-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-60-5P, 1-(3-Chloro-4-Fluorobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-62-7P, 1-(3-Methylbenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-64-9P, 1-(3-Chlorobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-66-1P,  
1-(3-Chlorobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carbonitrile 677303-68-3P, 1-(3-Chlorobenzyl)-N,N-dimethyl-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-69-4P, 1-(3-Chlorobenzyl)-N-methyl-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-70-7P, 1-(3-Chlorobenzyl)-4-phenyl-2-[(pyrrolidin-1-yl)carbonyl]-1,4-dihydro-5H-pyrrolo[3,2-b]pyridin-5-one 677303-71-8P 677303-73-0P, Ethyl 1-(3-chlorobenzyl)-4-(1H-indol-5-yl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-75-2P, Ethyl 1-(3-chlorobenzyl)-5-oxo-4-(3-thienyl)-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-77-4P, 1-(3-Chlorobenzyl)-4-(1H-indol-5-yl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-78-5P, Ethyl 1-(4-Fluoro-3-methylbenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-81-0P, Ethyl 1-(3-chlorobenzyl)-4-(4-methylphenyl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-83-2P, 1-(2-Cyanobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-85-4P, 1-(4-Fluoro-3-methylbenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-86-5P, 1-(3-Chlorobenzyl)-4-(4-methylphenyl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-87-6P 677303-89-8P, Ethyl 1-(3-chlorobenzyl)-4-(2-nitrophenyl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-96-7P, (S)-2-[[2-(Hydroxymethyl)pyrrolidin-1-yl]carbonyl]-1-(3-methylbenzyl)-4-phenyl-1,4-dihydro-5H-pyrrolo[3,2-b]pyridin-5-one  
RI: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(bicyclic heteroarom. compds. as kinase inhibitors)  
RN 677303-46-7 CAPLUS  
CN 5H-Pyrrolo[3,2-b]pyridin-5-one, 1-[(3-chlorophenyl)methyl]-1,4-dihydro-4-phenyl-2-(1-pyrrolidinylsulfonyl)- (CA INDEX NAME)



RN 677303-48-9 CAPLUS  
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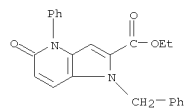
Page 10

L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

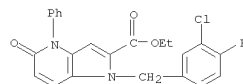


AB Title compds. I [A = (un)substituted N, C; Ra = H, halo, etc.; X, Y = N or (un)substituted C; L = C(O), C(S), (un)substituted C; n = 0-1; Alk1 = (unsubstituted) (hetero)aliphatic chain; L1 = bond, linker atom/group; Cyl = (un)substituted cycloaliph., etc.; Ar = (hetero)aromatic, etc. with specific exceptions] are prepared For instance, 1-Benzenesulfonyl-4-phenyl-1,4-dihydro-5H-pyrrolo[3,2-b]pyridin-5-one (preparation given) is treated with NaOH (2M, 2 h) and the resulting product alkylated with benzyl chloride (THF, NaH) to give II. Example compds. have IC50 values of around 2 µM and below for p38 kinase and are useful for the treatment of immune or inflammatory disorders.  
IT 677303-46-7P, 1-(3-Chlorobenzyl)-4-phenyl-2-[(pyrrolidin-1-yl)sulfonyl]-1,4-dihydro-5H-pyrrolo[3,2-b]pyridin-5-one 677303-48-9P, Ethyl 1-benzyl-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-49-0P, Ethyl 1-(3-chloro-4-fluorobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-51-4P, Ethyl 1-(3-methylbenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-53-6P, Ethyl 1-(3-chlorobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-55-8P, 1-(3-Chloro-4-fluorobenzyl)-N-methoxy-N-methyl-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-57-0P, N-Methoxy-N-methyl-1-(3-methylbenzyl)-5-oxo-4-phenyl-

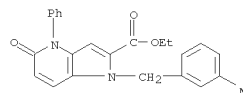
L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



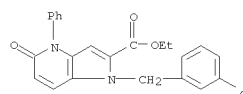
RN 677303-49-0 CAPLUS  
CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chloro-4-fluorophenyl)methyl]-4,5-dihydro-5-oxo-4-phenyl-, ethyl ester (CA INDEX NAME)



RN 677303-51-4 CAPLUS  
CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 4,5-dihydro-1-(3-methylphenyl)methyl]-5-oxo-4-phenyl-, ethyl ester (CA INDEX NAME)



RN 677303-53-6 CAPLUS  
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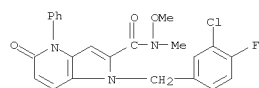


RN 677303-55-8 CAPLUS  
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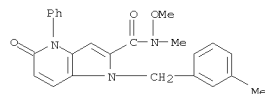
05/22/2008

10-529,413-1.trn

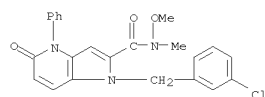
L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



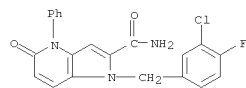
RN 677303-57-0 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide,  
 4,5-dihydro-N-methoxy-N-methyl-1-  
 [(3-methylphenyl)methyl]-5-oxo-4-phenyl- (CA INDEX NAME)



RN 677303-59-2 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chlorophenyl)methyl]-4,5-  
 dihydro-N-methoxy-N-methyl-5-oxo-4-phenyl- (CA INDEX NAME)

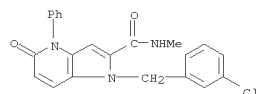


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 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chloro-4-  
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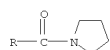
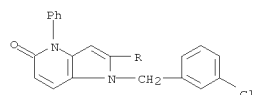


RN 677303-62-7 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 4,5-dihydro-1-[(3-  
 methylphenyl)methyl]-5-oxo-4-phenyl- (CA INDEX NAME)

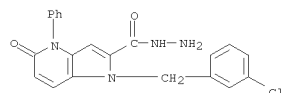
L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chlorophenyl)methyl]-4,5-  
 dihydro-N-methyl-5-oxo-4-phenyl- (CA INDEX NAME)



RN 677303-70-7 CAPLUS  
 CN 5H-Pyrrolo[3,2-b]pyridin-5-one, 1-[(3-chlorophenyl)methyl]-1,4-dihydro-4-  
 phenyl-2-(1-pyrrolidinylcarbonyl)- (CA INDEX NAME)

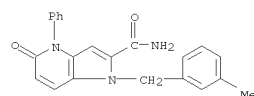


RN 677303-71-8 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-  
 4,5-dihydro-5-oxo-4-phenyl-, hydrazide (CA INDEX NAME)

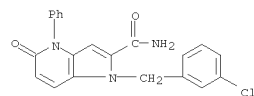


RN 677303-73-0 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-  
 4,5-dihydro-4-(1H-indol-5-yl)-5-oxo-, ethyl ester (CA INDEX NAME)

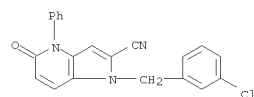
L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



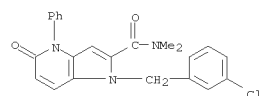
RN 677303-64-9 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chlorophenyl)methyl]-4,5-  
 dihydro-5-oxo-4-phenyl- (CA INDEX NAME)



RN 677303-66-1 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carbonitrile, 1-[(3-chlorophenyl)methyl]-4,5-  
 dihydro-5-oxo-4-phenyl- (CA INDEX NAME)

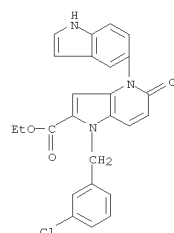


RN 677303-68-3 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chlorophenyl)methyl]-4,5-  
 dihydro-N,N-dimethyl-5-oxo-4-phenyl- (CA INDEX NAME)

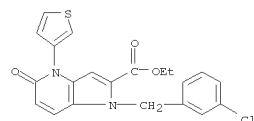


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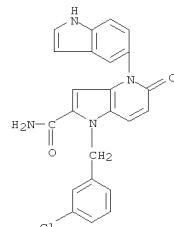
L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RN 677303-75-2 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-  
 4,5-dihydro-5-oxo-4-(3-thienyl)-, ethyl ester (CA INDEX NAME)



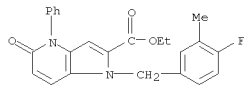
RN 677303-77-4 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chlorophenyl)methyl]-4,5-  
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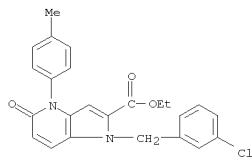
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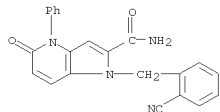
L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
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 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(4-fluoro-3-methylphenyl)methyl]-4,5-dihydro-5-oxo-4-phenyl-, ethyl ester (CA INDEX NAME)



RN 677303-81-0 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-4,5-dihydro-4-(4-methylphenyl)-5-oxo-, ethyl ester (CA INDEX NAME)

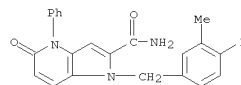


RN 677303-83-2 CAPLUS  
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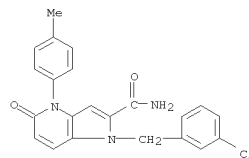


RN 677303-85-4 CAPLUS  
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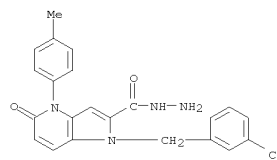
L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RN 677303-86-5 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chlorophenyl)methyl]-4,5-dihydro-4-(4-methylphenyl)-5-oxo- (CA INDEX NAME)

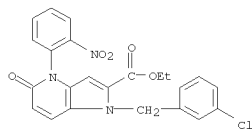


RN 677303-87-6 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-4,5-dihydro-4-(4-methylphenyl)-5-oxo-, hydrazide (CA INDEX NAME)



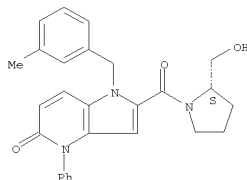
RN 677303-89-8 CAPLUS  
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L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RN 677303-96-7 CAPLUS  
 CN 5H-Pyrrolo[3,2-b]pyridine-2-one, 1,4-dihydro-2-[[[(2S)-2-(hydroxymethyl)-1-pyrrolidinyl]carbonyl]-1-[(3-methylphenyl)methyl]-4-phenyl- (CA INDEX NAME)

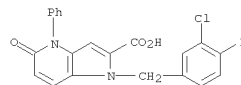
Absolute stereochemistry.



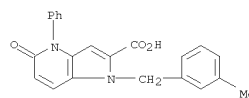
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 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (bicyclic heteroarom. compds. as kinase inhibitors)

RN 677302-84-0 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chloro-4-fluorophenyl)methyl]-4,5-dihydro-5-oxo-4-phenyl- (CA INDEX NAME)

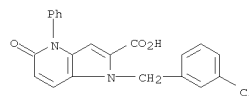
L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RN 677302-85-1 CAPLUS  
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RN 677302-87-3 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-4,5-dihydro-5-oxo-4-phenyl- (CA INDEX NAME)

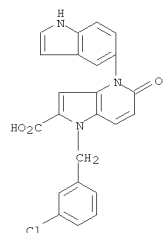


RN 677302-88-4 CAPLUS  
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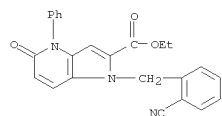
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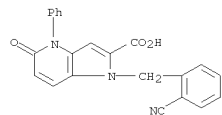
L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



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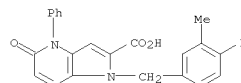


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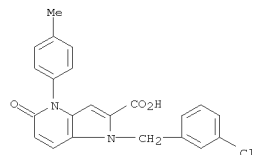


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L10 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RN 677303-06-9 CAPLUS  
CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-  
4,5-dihydro-4-(4-methylphenyl)-5-oxo- (CA INDEX NAME)



REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS  
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10-529,413-1.trn

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FULL ESTIMATED COST

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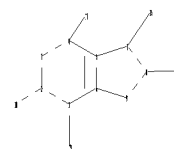
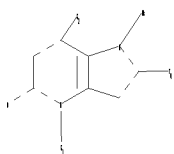
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ring nodes :  
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G2: C, H

G3: Cb, Hy

G4: C, S

Match level :

05/22/2008

10-529,413-1.trn

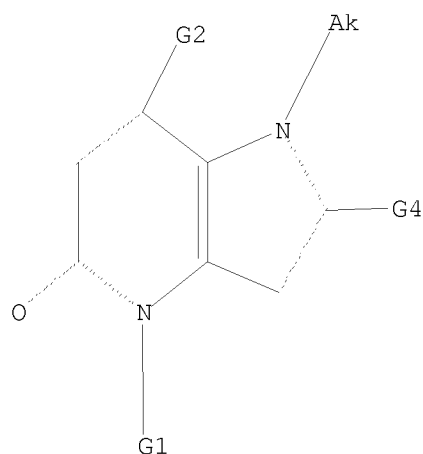
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L11 STRUCTURE UPLOADED

=> d l11

L11 HAS NO ANSWERS

L11 STR



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G2 C,H

G3 Cb,Hy

G4 C,S

Structure attributes must be viewed using STN Express query preparation.

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SAMPLE SCREEN SEARCH COMPLETED - 403 TO ITERATE

100.0% PROCESSED 403 ITERATIONS

3 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 6856 TO 9264

PROJECTED ANSWERS: 3 TO 163

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05/22/2008

10-529,413-1.trn

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100.0% PROCESSED 7801 ITERATIONS 41 ANSWERS  
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=> file caplus

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FULL ESTIMATED COST

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DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

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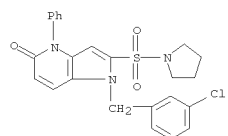
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L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN  
ACCESSION NUMBER: 2004:308438 CAPLUS  
DOCUMENT NUMBER: 140:321242  
TITLE: Preparation of pyrrolo[3,2-b]pyridines as p38 kinase inhibitors  
INVENTOR(S): Brookings, Daniel Christopher; Cubbon, Rachel Jane; Davis, Jeremy Martin; Langham, Barry John  
PATENT ASSIGNEE(S): Celltech R & D Limited, UK  
SOURCE: PCT Int. Appl., 81 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

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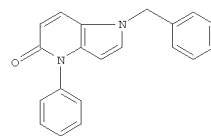
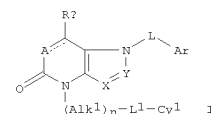
L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-59-2P, 1-(3-Chlorobenzyl)-N-methoxy-N-methyl-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-60-5P, 1-(3-Chloro-4-Fluorobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-62-7P, 1-(3-Methylbenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-64-9P, 1-(3-Chlorobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-66-1P,  
1-(3-Chlorobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carbonitrile 677303-68-3P, 1-(3-Chlorobenzyl)-N,N-dimethyl-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-69-4P, 1-(3-Chlorobenzyl)-N-methyl-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-70-7P, 1-(3-Chlorobenzyl)-4-phenyl-2-[(pyrrolidin-1-yl)carbonyl]-1,4-dihydro-5H-pyrrolo[3,2-b]pyridin-5-one 677303-71-8P 677303-73-0P, Ethyl 1-(3-chlorobenzyl)-4-(1H-indol-5-yl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-75-2P, Ethyl 1-(3-chlorobenzyl)-5-oxo-4-(3-thienyl)-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-77-4P, 1-(3-Chlorobenzyl)-4-(1H-indol-5-yl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-78-5P, Ethyl 1-(4-Fluoro-3-methylbenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-81-0P, Ethyl 1-(3-chlorobenzyl)-4-(4-methylphenyl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-83-2P, 1-(2-Cyanobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-85-4P, 1-(4-Fluoro-3-methylbenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-86-5P, 1-(3-Chlorobenzyl)-4-(4-methylphenyl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-87-6P 677303-89-8P, Ethyl 1-(3-chlorobenzyl)-4-(2-nitrophenyl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-96-7P, (S)-2-[[2-(Hydroxymethyl)pyrrolidin-1-yl]carbonyl]-1-(3-methylbenzyl)-4-phenyl-1,4-dihydro-5H-pyrrolo[3,2-b]pyridin-5-one  
RI: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(bicyclic heteroarom. compds. as kinase inhibitors)  
RN 677303-46-7 CAPLUS  
CN 5H-Pyrrolo[3,2-b]pyridin-5-one, 1-[(3-chlorophenyl)methyl]-1,4-dihydro-4-phenyl-2-(1-pyrrolidinylsulfonyl)- (CA INDEX NAME)



RN 677303-48-9 CAPLUS  
CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 4,5-dihydro-5-oxo-4-phenyl-1-(phenylmethyl)-, ethyl ester (CA INDEX NAME)

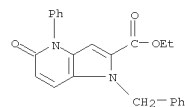
Page 18

L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)

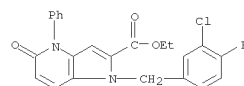


AB Title compds. I [A = (un)substituted N, C; Ra = H, halo, etc.; X, Y = N or (un)substituted C; L = C(O), C(S), (un)substituted C; n = 0-1; Alk1 = (unsubstituted) (hetero)aliphatic chain; L1 = bond, linker atom/group; Cyl = (un)substituted cycloaliph., etc.; Ar = (hetero)aromatic, etc. with specific exceptions] are prepared For instance, 1-Benzenesulfonyl-4-phenyl-1,4-dihydro-5H-pyrrolo[3,2-b]pyridin-5-one (preparation given) is treated with NaOH (2M, 2 h) and the resulting product alkylated with benzyl chloride (THF, NaH) to give II. Example compds. have IC50 values of around 2 µM and below for p38 kinase and are useful for the treatment of immune or inflammatory disorders.  
IT 677303-46-7P, 1-(3-Chlorobenzyl)-4-phenyl-2-[(pyrrolidin-1-yl)sulfonyl]-1,4-dihydro-5H-pyrrolo[3,2-b]pyridine-5-one 677303-48-9P, Ethyl 1-benzyl-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-49-0P, Ethyl 1-(3-chloro-4-fluorobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-51-4P, Ethyl 1-(3-methylbenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-53-6P, Ethyl 1-(3-chlorobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677303-55-8P, 1-(3-Chloro-4-fluorobenzyl)-N-methoxy-N-methyl-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxamide 677303-57-0P, N-Methoxy-N-methyl-1-(3-methylbenzyl)-5-oxo-4-phenyl-

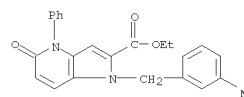
L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



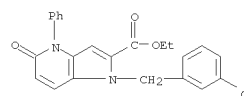
RN 677303-49-0 CAPLUS  
CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chloro-4-fluorophenyl)methyl]-4,5-dihydro-5-oxo-4-phenyl-, ethyl ester (CA INDEX NAME)



RN 677303-51-4 CAPLUS  
CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 4,5-dihydro-1-[(3-methylphenyl)methyl]-5-oxo-4-phenyl-, ethyl ester (CA INDEX NAME)



RN 677303-53-6 CAPLUS  
CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-4,5-dihydro-5-oxo-4-phenyl-, ethyl ester (CA INDEX NAME)

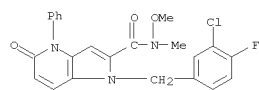


RN 677303-55-8 CAPLUS  
CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chloro-4-fluorophenyl)methyl]-4,5-dihydro-N-methoxy-N-methyl-5-oxo-4-phenyl- (CA INDEX NAME)

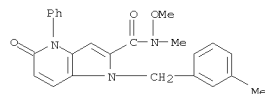
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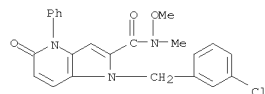
L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



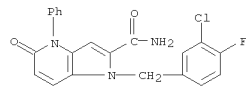
RN 677303-57-0 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide,  
 4,5-dihydro-N-methoxy-N-methyl-1-  
 [(3-methylphenyl)methyl]-5-oxo-4-phenyl- (CA INDEX NAME)



RN 677303-59-2 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chlorophenyl)methyl]-4,5-  
 dihydro-N-methoxy-N-methyl-5-oxo-4-phenyl- (CA INDEX NAME)

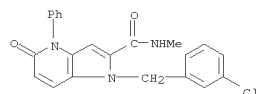


RN 677303-60-5 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chloro-4-  
 fluorophenyl)methyl]-4,5-dihydro-5-oxo-4-phenyl- (CA INDEX NAME)

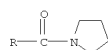
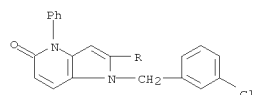


RN 677303-62-7 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 4,5-dihydro-1-[(3-  
 methylphenyl)methyl]-5-oxo-4-phenyl- (CA INDEX NAME)

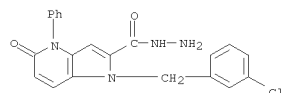
L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chlorophenyl)methyl]-4,5-  
 dihydro-N-methyl-5-oxo-4-phenyl- (CA INDEX NAME)



RN 677303-70-7 CAPLUS  
 CN 5H-Pyrrolo[3,2-b]pyridin-5-one, 1-[(3-chlorophenyl)methyl]-1,4-dihydro-4-  
 phenyl-2-(1-pyrrolidinylcarbonyl)- (CA INDEX NAME)

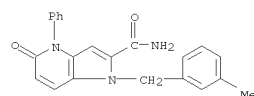


RN 677303-71-8 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-  
 4,5-dihydro-5-oxo-4-phenyl-, hydrazide (CA INDEX NAME)

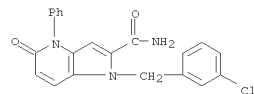


RN 677303-73-0 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-  
 4,5-dihydro-4-(1H-indol-5-yl)-5-oxo-, ethyl ester (CA INDEX NAME)

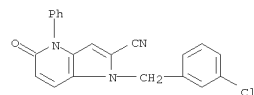
L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



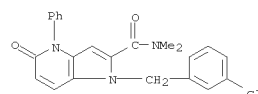
RN 677303-64-9 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chlorophenyl)methyl]-4,5-  
 dihydro-5-oxo-4-phenyl- (CA INDEX NAME)



RN 677303-66-1 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carbonitrile, 1-[(3-chlorophenyl)methyl]-4,5-  
 dihydro-5-oxo-4-phenyl- (CA INDEX NAME)

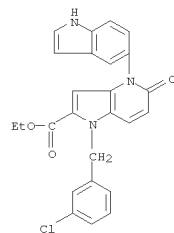


RN 677303-68-3 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chlorophenyl)methyl]-4,5-  
 dihydro-N,N-dimethyl-5-oxo-4-phenyl- (CA INDEX NAME)

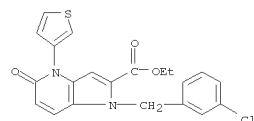


RN 677303-69-4 CAPLUS

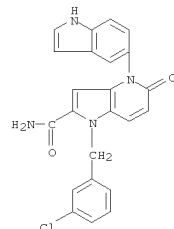
L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RN 677303-75-2 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-  
 4,5-dihydro-5-oxo-4-(3-thienyl)-, ethyl ester (CA INDEX NAME)



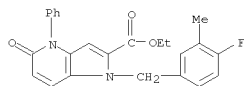
RN 677303-77-4 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chlorophenyl)methyl]-4,5-  
 dihydro-4-(1H-indol-5-yl)-5-oxo- (CA INDEX NAME)



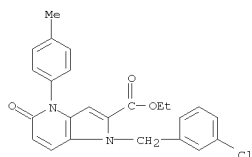
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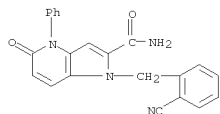
L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
 RN 677303-78-5 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(4-fluoro-3-methylphenyl)methyl]-4,5-dihydro-5-oxo-4-phenyl-, ethyl ester (CA INDEX NAME)



RN 677303-81-0 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-4,5-dihydro-4-(4-methylphenyl)-5-oxo-, ethyl ester (CA INDEX NAME)

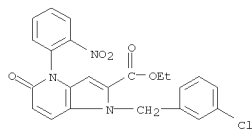


RN 677303-83-2 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(2-cyanophenyl)methyl]-4,5-dihydro-5-oxo-4-phenyl- (CA INDEX NAME)



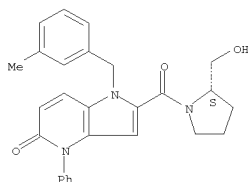
RN 677303-85-4 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(4-fluoro-3-methylphenyl)methyl]-4,5-dihydro-5-oxo-4-phenyl- (CA INDEX NAME)

L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RN 677303-96-7 CAPLUS  
 CN 5H-Pyrrolo[3,2-b]pyridin-5-one, 1,4-dihydro-2-[[[(2S)-2-(hydroxymethyl)-1-pyrrolidinyl]carbonyl]-1-[(3-methylphenyl)methyl]-4-phenyl- (CA INDEX NAME)

Absolute stereochemistry.



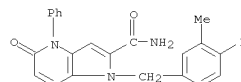
IT 677302-69-1P, Ethyl 1-benzyl-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677302-74-8P, Ethyl

1-(3-chloro-4-fluorobenzyl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677302-78-2P, Ethyl 1-(3-methylbenzyl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677302-83-9P, Ethyl 1-(3-chlorobenzyl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylate 677302-84-0P, 1-(3-Chloro-4-fluorobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylic acid 677302-85-1P, 1-(3-Methylbenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylic acid 677302-87-3P,

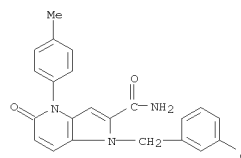
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1-(2-Cyanobenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylic acid 677303-04-7P, 1-(4-Fluoro-3-methylbenzyl)-5-oxo-4-phenyl-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylic acid

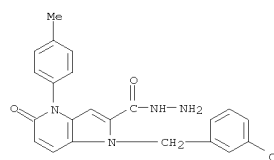
L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RN 677303-86-5 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxamide, 1-[(3-chlorophenyl)methyl]-4,5-dihydro-4-(4-methylphenyl)-5-oxo- (CA INDEX NAME)

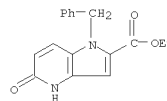


RN 677303-87-6 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-4,5-dihydro-4-(4-methylphenyl)-5-oxo-, hydrazide (CA INDEX NAME)

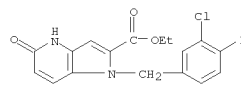


RN 677303-89-8 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-4,5-dihydro-4-(2-nitrophenyl)-5-oxo-, ethyl ester (CA INDEX NAME)

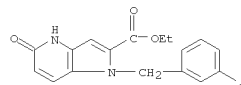
L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
 677303-06-9P, 1-(3-Chlorobenzyl)-4-(4-methylphenyl)-5-oxo-4,5-dihydro-1H-pyrrolo[3,2-b]pyridine-2-carboxylic acid  
 Rl: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (bicyclic heteroarom. compds. as kinase inhibitors)  
 RN 677302-69-1 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 4,5-dihydro-5-oxo-1-(phenylmethyl)-, ethyl ester (CA INDEX NAME)



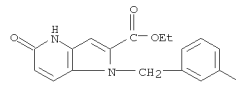
RN 677302-74-8 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chloro-4-fluorophenyl)methyl]-4,5-dihydro-5-oxo-, ethyl ester (CA INDEX NAME)



RN 677302-78-2 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 4,5-dihydro-1-[(3-methylphenyl)methyl]-5-oxo-, ethyl ester (CA INDEX NAME)



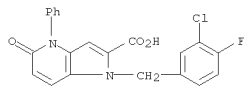
RN 677302-83-9 CAPLUS  
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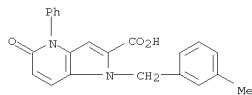
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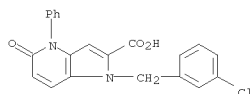
L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)  
 RN 677302-84-0 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chloro-4-fluorophenyl)methyl]-4,5-dihydro-5-oxo-4-phenyl- (CA INDEX NAME)



RN 677302-85-1 CAPLUS  
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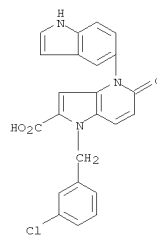


RN 677302-87-3 CAPLUS  
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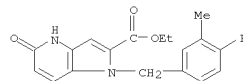


RN 677302-88-4 CAPLUS  
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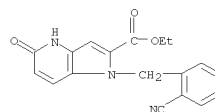
L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



RN 677302-91-9 CAPLUS  
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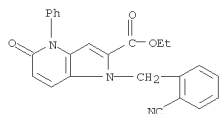


RN 677302-99-7 CAPLUS  
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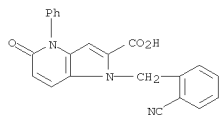


RN 677303-01-4 CAPLUS  
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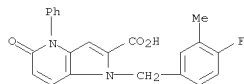
L14 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN (Continued)



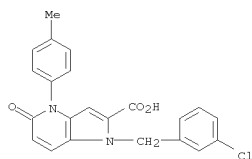
RN 677303-02-5 CAPLUS  
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RN 677303-04-7 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(4-fluoro-3-methylphenyl)methyl]-4,5-dihydro-5-oxo-4-phenyl- (CA INDEX NAME)



RN 677303-06-9 CAPLUS  
 CN 1H-Pyrrolo[3,2-b]pyridine-2-carboxylic acid, 1-[(3-chlorophenyl)methyl]-4,5-dihydro-4-(4-methylphenyl)-5-oxo- (CA INDEX NAME)



REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS

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PASSWORD:

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